



PATENT
Atty. Dkt. SEA 3253

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: §
Anthony J. Aiello §
Serial No.: 10/644,212 § Group Art Unit: 2655
Confirmation No.: 5453 §
Filed: August 17, 2003 § Examiner: Not Yet Assigned
For: ASYMMETRY PRESSURE §
REGULATION AND §
CHECK VALVE DEVICE §
FOR FLUID DYNAMIC §
BEARING §

MAIL STOP
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

CERTIFICATE OF MAILING 37 CFR 1.8

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12/31/03

Christina Kinney
Signature

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The Applicants, and the Attorney who signs below on the basis of the information supplied by the inventor and the information in his file, submit herewith patents, publications, or other information of which they are aware, which may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR § 1.56.

While the information submitted in this Information Disclosure Statement may be material pursuant to 37 CFR § 1.56, it is not intended to constitute an admission that any patent, publication, or other information referred to therein is prior art for this invention unless specifically designated as such.

In accordance with 37 CFR § 1.97, this Information Disclosure Statement is not to be construed as a representation that a search has been made or that no other possibly material information as defined under 37 CFR § 1.56(a) exists.

The patents and/or publications submitted herewith are set forth on the attached Form PTO-1449.

The Commissioner is hereby authorized to charge any fee necessary to make this submission timely, to the Deposit Account No. 20-0782/SEA 3253.

Respectfully submitted,



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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number	10/644,212
Filing Date	August 17, 2003
First Named Inventor	Anthony J. Aiello
Art Unit	2655
Examiner Name	Not Yet Assigned

Attorney Docket Number SEA-3253

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
1	US- 5,533,814		07-09-1996	Slocum	
2	US- 5,516,212		05-14-1996	Titcomb	
3	US- 5,433,529		07-18-1995	Hensel	
4	US- 5,423,612		06-16-1995	Zang, et al.	
5	US- 5,246,294		09-21-1993	Pan	
6	US- 5,067,528		11-29-1991	Titcomb, et al.	
7	US- 4,919,547		04-24-1990	Schwartzman	
8	US- 4,795,275		01-03-1989	Titcmb, et al.	
9	US- 4,538,081		08-27-1985	Kamiya, et al.	
10	US- 5,718,516		02-17-1998	Cheever, et al.	
11	US- 6,172,847		01-09-2001	Sakatani, et al.	
12	US- 5,427,456		06-27-1995	Hensel	
13	US- 6,183,135		02-06-2001	Kloeppel, et al.	
14	US- 6,205,110		03-20-2001	Miyamoto, et al.	
15	US- 5,559,651		09-24-2003	Grantz, et al.	
16	US- 5,697,708		12-16-1997	Leuthold, et al.	
17	US- 6,019,516		02-01-2000	Leuthold, et al.	
18	US- 6,211,592		04-03-01	Ichiyama	
19	US- 6,280,088		08-28-01	Leuthold, et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
		WO 98/48188	12-29-98	Rahman, et al.		

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Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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		Number-Kind Code ² (if known)			
20	US- 6,322,252		11-27-2001	Grantz, et al.	
21	US- 6,371,650		04-16-2002	Goto, et al.	
22	US- 6,154,339		11-28-2000	Grantz, et al.	
23	US- 6,181,039		01-30-2001	Kennedy, et al.	
24	US- 4,798,476		1-17-1989	Sakatani, et al.	
25	US- 5,715,116		02-03-1998	Moritan, et al.	
26	US- 5,822,846		10-20-1998	Moritan, et al.	
27	US- 6,236,129		05-22-2001	Yamashita	
28	US- 6,364,532		04-02-2002	Yoshikawa, et al.	
	US-				

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